

ATTORNEY'S DOCKET NUMBER Form PTO 1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE B45182 (REV 5-93) TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) DESIGNATED / ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. PRIORITY DATE CLAIMED INTERNATIONAL FILING DATE PCT/EP00/02467 17 March 2000 19 March 1999 TITLE OF INVENTION Vaccine Against Streptococcus Pneumoniae APPLICANT(S) FOR DO/EO/US Carine CAPIAU, Marguerite DESCHAMPS, Pierre Michel, DESMONS, Craig Antony Joseph, LAFERRIERE, Jan POOLMAN, and Jean-Paul, PRIEELS

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

- [X] This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371.
- [] This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.
- [X] This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).
- [X] A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.
- 5. [x] A copy of the International Application as filed (35 U.S.C. 371(c)(2))
 - a. [] is transmitted herewith (required only if not transmitted by the International Bureau).
 - b. [] has been transmitted by the International Bureau.
 - c. [X] is not required, as the application was filed in the United States Receiving Office (RO/US).
- 6. [] A translation of the International Application into English (35 U.S.C. 371(c)(2)).
- 7. [] Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
 - a. [] are transmitted herewith (required only if not transmitted by the International Bureau).
 - b. [] have been transmitted by the International Bureau.
 - c. [] have not been made; however, the time limit for making such amendments has NOT expired.
 - d. [] have not been made and will not be made.
- 8. [] A translation of the amendments to the claims under PCT Article 19 (35 U.S. C. 371(c)(3)).
- 9. [] An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
- 10. [] A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11. to 16. below concern other document(s) or information included;

- 11. [x] An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98; and Form PTO-1449.
- 12. An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.
- 13. [x] A FIRST preliminary amendment.
- 14. [] A SECOND or SUBSEQUENT preliminary amendment.
- 15. [X] Please amend the specification by inserting before the first line the sentence: This is a 371 of International Application PCT/EP00/02467, filed March 17, 2000.
- 16. [] A substitute specification.
- 17. [] A change of power of attorney and/or address letter.
- 18. [x] An Abstract on a separate sheet of paper.
- 19. [] Other items or information:



US APPLICATION I	10936985R	1.50) INTERNATIONA PCT/EP00/0	AL APPLICATION NO. 02467	ATTORNEYS DOCKET B45182	NO.
20. [X] The following fees are submitted:				CALCULATIONS	PTO USE ONLY
Basic National Fee (37 C.F.R. 1.492(a)(1)-(5)):					
Search Report has been prepared by the EPO or JPO\$860.00				\$860.00	
International Preliminary Examination Fee paid to USPTO (37 CFR 1.482)\$690.00					
No International Preliminary Examination Fee paid to USPTO (37 CFR 1.482)					
but international search fee paid to USPTO (37 CFR 1.445(a)(2))					
\$710.00					
Neither International Preliminary Examination Fee (37 CFR 1.482) nor					•
international search fee (37 CFR 1.445(a)(2)) paid to USPTO\$1,000.00					
International Preliminary Examination Fee paid to USPTO (37 CFR 1.482) and					
all claims satisfied provisions of PCT Article 33(2)-(4)\$100.00				40.00.00	
ENTER APPROPRIATE BASIC FEE AMOUNT =				\$860.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than \(\subseteq 20 \subseteq 30 \)				\$0.00	
months from the earliest claimed priority date (37 CFR 1.492(e)).					
Claims	Number Filed	Number Extra	Rate		
Total claims	15 - 20 =	0	0 x \$18.00	\$ 0.00	
Independent claims	3 - 3 =	0	0 x \$80.00	\$ 0.00	
Multiple dependent claims (if applicable) + \$270.00				\$0.00	
TOTAL OF ABOVE CALCULATIONS =				\$860.00	
Reduction by 1/2 for filing by small entity, if applicable. Verified Small Entity statement must also be filed. (Note 37 CFR 1.9, 1.27, 1.28).				\$	
SUBTOTAL =				\$860.00	
Processing fee of \$130.00 for furnishing the English translation later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(f)) +				\$:
TOTAL NATIONAL FEE =				\$860.00	
				Amount to be	\$
				refunded	
				charged	\$
a. A check in the amount of \$\square\$ to cover the above fees is enclosed.					
b. Please charge my Deposit Account No. 19-2570 in the amount of \$860.00 to cover the above fees.					
A duplicate copy of this sheet is enclosed.					

M The Commissioner is hereby authorized to charge any additional fees which may be required, or c. credit any overpayment to Deposit Account No. 19-2570. A duplicate copy of this sheet is enclosed.

d. General Authorization to charge any and all fees under 37 CFR 1.16 or 1.17, including petitions for extension of time relating to this application (37 CFR 1.136 (a)(3)).

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

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REGISTRATION NO.

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